



sector
PATENT
Attorney Docket No. SRT-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Olson
SERIAL NO.: 09/550,108 GROUP NO.: 2759
FILING DATE: April 14, 2000 EXAMINER: not yet assigned
TITLE: METHODS AND APPARATUS FOR PERSISTENT VOLATILE
COMPUTER MEMORY

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on this 18TH day of August, 2000.


Rachel K. McLendon Kent

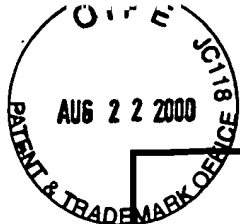
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Submitted herewith is/are:

Transmittal Form (1 pg); Fee Transmittal Form (1 pg); check for \$1030.00; copy of Notice to File Missing Parts (1 pg); Response to Notice to File Missing Parts (1 pg); Declaration and Power of Attorney (3 pgs); a return receipt postcard and this Certificate of First Class Mailing.

LANZA5049/2.1054580



TRANSMITTAL FORM

Application Serial Number	09/550,108
Filing Date	April 14, 2000
First Named Inventor	Olson
Group Art Unit	2759
Examiner Name	not yet assigned
Attorney Docket No.	SRT-001

ENCLOSURES (check all that apply)

- | | | |
|---|--|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form
<input checked="" type="checkbox"/> Check Attached
<input type="checkbox"/> Copy of Fee Transmittal Form
<input type="checkbox"/> Amendment/Response
<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)
<input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets ____]
<input type="checkbox"/> Extension of Time Request
<input type="checkbox"/> Information Disclosure Statement
<input type="checkbox"/> Form PTO-1449
<input type="checkbox"/> Copies of IDS Citations
<input type="checkbox"/> Certified Copy of Priority Document(s)
<input checked="" type="checkbox"/> Response to Missing Parts/Incomplete Application | <input checked="" type="checkbox"/> Copy of Notice to File Missing Parts of Application (PTO-1553)
<input type="checkbox"/> Formal Drawing(s)
<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition to Convert to a Provisional Application
<input type="checkbox"/> Power of Attorney (Revocation of Prior Powers)
<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application
<input type="checkbox"/> Small Entity Statement
<input type="checkbox"/> Request for Refund
<input type="checkbox"/> After Allowance Communication to Group | <input type="checkbox"/> Appeal Communication to Board of Patent Appeals and Interferences
<input type="checkbox"/> Appeal Communication to Group (<i>Appeal Notice, Brief, Reply Brief</i>)
<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Return Receipt Postcard
<input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8
<input type="checkbox"/> Additional Enclosure(s) (<i>please identify below</i>) |
|---|--|---|

CORRESPONDENCE ADDRESS

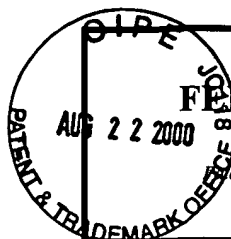
Direct all correspondence to: Patent Administrator
Testa, Hurwitz & Thibault, LLP
High Street Tower
125 High Street
Boston, MA 02110
Tel. No.: (617) 248-7000
Fax No.: (617) 248-7100

SIGNATURE BLOCK

Date: August 18, 2000
Reg. No. 40,060
Tel. No.: (617) 248-7604
Fax No.: (617) 248-7100

Respectfully submitted,

John D. Lanza
Attorney for Applicant(s)
Testa, Hurwitz & Thibault, LLP
High Street Tower
125 High Street
Boston, MA 02110

**FEE TRANSMITTAL**

Note: Effective January 10, 2000.
Fees are subject to annual revision

Complete if Known

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METHOD OF PAYMENT

1. ☒ Payment Enclosed:
☒ Check ☐ Money Order ☐ Other
2. ☒ The Commissioner is hereby authorized to credit or charge any fee indicated below to Deposit Account No. 20-0531.
☐ Required Fees (copy of this sheet enclosed).
☒ Additional fee required under 37 CFR 1.16 and 1.17.
☒ Overpayment Credit.

FEE CALCULATION**1. FILING FEE**

Large Entity Fee (\$)	Fee Description	Fee Paid
690	Utility filing fee	690.00
310	Design filing fee	
150	Provisional filing fee	

	Number Filed	Number Extra	Rate	Amount
Total Claims	23	- 20 = 3	x \$ 18.00 =	54.00
Independent Claims	5	- 3 = 2	x \$ 78.00 =	156.00

☐ Multiple Dependent Claim(s), if any \$260.00 =

TOTAL: 900.00

SMALL ENTITY DISCOUNT: 0.00

SUBTOTAL (1) (\$) 900.00

2. AMENDMENT CLAIM FEES

Claims Remaining After Amend.	Highest No. Previously Paid For	Present Extra	Rate	Fee Paid
Total	-	=	x \$ 18.00 =	
Indep.	-	=	x \$ 78.00 =	
<input type="checkbox"/> First Presentation of Multiple Dep. Claim + \$260.00 =				

TOTAL: (\$)

SMALL ENTITY DISCOUNT: (\$)

SUBTOTAL (2) (\$) 0.00

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	130.00
50	25	Surcharge - late provisional filing fee or	
130	130	Non-English specification	
2,520	2,520	For filing a request for reexamination	
110	55	Extension for reply within first month	
380	190	Extension for reply within second month	
870	435	Extension for reply within third month	
1,360	680	Extension for reply within fourth month	
1,850	925	Extension for reply within fifth month	
300	150	Notice of Appeal	
300	150	Filing a brief in support of an appeal	
260	130	Request for oral hearing	
130	130	Petitions to the Commissioner	
50	50	Petitions related to provisional applications	
240	240	Submission of Information Disclosure Statement (37 CFR 1.97(c))	
130	130	Submission of Information Disclosure Statement (37 CFR 1.97(d))	
690	345	Filing a submission after final rejection (37 CFR 1.129(a))	
690	345	For each additional invention to be examined (37 CFR 1.129(b))	
		Other (Specify)	

SUBTOTAL (3) (\$) 130.00

SUBTOTAL (1) 900.00

SUBTOTAL (2) 0.00

SUBTOTAL (3) 130.00

TOTAL (\$) 1030.00

CORRESPONDENCE ADDRESS

Direct all correspondence to:

Patent Administrator
Testa, Hurwitz & Thibault, LLP
High Street Tower-125 High Street
Boston, MA 02110
Tel. No.: (617) 248-7000
Fax No.: (617) 248-7100

SIGNATURE BLOCK

Date: August 18, 2000
Reg. No.: 40,060
Tel. No.: (617) 248-7604
Fax No.: (617) 248-7100

Respectfully submitted,

John D. Lanza
Attorney for the Applicants
Testa, Hurwitz & Thibault, LLP
High Street Tower-125 High Street
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TITLE: METHODS AND APPARATUS FOR PERSISTENT VOLATILE
COMPUTER MEMORY

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

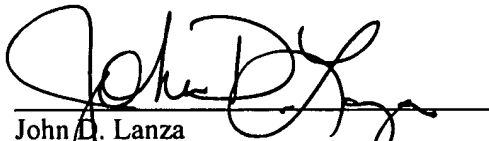
RESPONSE TO NOTICE TO FILE MISSING PARTS

In response to the Notice of Missing Parts of Application mailed June 28, 2000, enclosed is a copy of the Notice to File Missing Parts, an Executed Declaration and Power of Attorney for Utility or Design Patent Application, along with a check in the amount of \$1030.00, of which \$900.00 is for the filing fee.

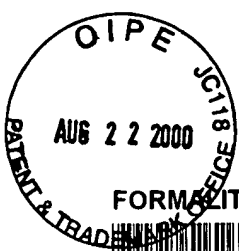
Respectfully submitted,

Date: August 18, 2000
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John D. Lanza
Attorney for Applicant(s)
Testa, Hurwitz, & Thibault, LLP
High Street Tower
125 High Street
Boston, Massachusetts 02110

LANZA5049/2.1054581



FORMALITIES LETTER



OC000000005206900

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/550,108	04/14/2000	-	SRT-001

Patent Administrator
Testa Hurwitz & Thibault LLP
High Street Tower
125 High Street
Boston, MA 02110

Date Mailed: 06/28/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$210.
 - \$54 for 3 total claims over 20.
 - \$156 for 2 independent claims over 3 .
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1030.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

08/24/2000 WKOR000A 00000021 09550108
01 FC:101 690.00 0P
02 FC:105 130.00 0P
03 FC:102 156.00 0P
04 FC:103 54.00 0P